MAY 2 3 2006 CENTIFICATE OF MAILING

I hereby that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope, with sufficient postage, addressed to:
Commissioner for Patents, P.O. Box 1450, Alexandria, VA

22313-1450 on the date indicated below:

Daniel B. Schein, Ph.D., Esq., Reg. No. 33,551

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Our Case No.: 10437-69

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: Erezo, Darwin P.

Group Art Unit No.: 3731

In re Application of:

FUKUNAGA et al.

Serial No.: 10/777,772

Filing Date: FEBRUARY 12, 2004

For:

**BREATHING CIRCUITS HAVING** 

**UNCONVENTIONAL** 

RESPIRATORY CONDUITS AND SYSTEMS AND METHODS FOR OPTIMIZING UTILIZATION OF

**FRESH GASES** 

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on the attached Form PTO-1449 be considered by the Examiner and made of

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record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed

for the convenience of the Examiner.

In accordance with 37 C.F.R. § 1.97(g),(h), this Information Disclosure Statement

is not to be construed as a representation that a search has been made and is not to be

construed to be an admission that the information cited is, or is considered to be,

material to patentability as defined in 37 C.F.R. § 1.56(b).

This Information Disclosure Statement is being filed prior to the receipt of the first

Official Action reflecting an examination on the merits and hence is believed to be timely

filed in accordance with 37 C.F.R. § 1.97(b). No fees are due in connection with filing of

this Information Disclosure Statement since all documents submitted herewith or listed

on the attached Form 1149 are being submitted within three months of being cited in a

related foreign patent application.

ey 19,2006

Applicant(s) respectfully request that the listed documents be made of record in

the present case.

Respectfully submitted,

Daniel B. Schein, Ph.D., Esq.

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FORM PTO-1449	SERIAL NO.	CASE NO.
CEMARK	10/777,772	10437-69
LIST OF PATENTS AND PUBLICATIONS FOR	FILING DATE	GROUP ART UNIT
APPLICANT'S INFORMATION DISCLOSURE	2/12/2004	3731
STATEMENT		
(use several sheets if necessary)	APPLICANT(S): Fukunaga et al.	

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	83	5,002,050	03/26/91	McGinnis	128/203.11	2/7/89
	84	4,676,239	06/30/87	Humphrey	128/203.12	7/17/86
	85	4,453,543	06/12/84	Kohnke et al.	128/205.12	09/01/80

## **FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANS YES	LATION NO
	86	WO 98/26710	19/12/96	Patent Cooperation Treaty			
	87	WO 01/08736 A1	08/02/01	Patent Cooperation Treaty			
	88	EP 0 982 044 A2	26/08/99	European Patent Office			
	89	EP 0 982 044 A3	26/08/99	European Patent Office			
	90	EP 05 07 7222	8/3/06	European Patent Office - Search Report			

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.